

Conlit Duct 120



Conlit Ductboard 120 is a rigid volcanic stone wool slab faced on one side with a reinforced aluminium sheet.

Application

Fire protection of rectangular metal ventilation ductworks y smoke extractors, with a fire resistance performance according to ETA 22/0150:

Situation	Fire resistance
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(ve ho) S 500 multi	EI 120

Technical Properties

Property	Description	Standard
Nominal density (kg/m ³)	180	EN 1602
Thermal conductivity (W/m·K)	0,038	EN 12667
Dimensions (mm)	1200 x 1000 x 90	
Fire reaction /Euroclass	A1	EN 13501.1
Short term water absorption	WS (≤ 1,0 kg/m ²)	EN 1609
Long term water absorption	WL (P) (≤ 3,0 kg/m ²)	EN 12087

Advantages

- Fire protection, excellent thermal and acoustic insulation performance
- Durability: No hydrophilic and dimensionally stable
- Fast to install and easy to maintain
- Neither-hydrophilic nor hygroscopic.
- Chemically inert.
- Environmental Product Declaration
- Free of CFC and HCFC, environmentally friendly.

